

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	("6441388" "5876121").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:34
L2	6	((("20020041371") or ("20030090649") or ("20030133118")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 09:26
S1	72	("5713353" "6124134" "6040578").pn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 10:38
S4	5124	(sterling braig goldberger hartstein gaffney).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 13:23
S5	14	(sterling and braig and goldberger and hartstein and gaffney).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:48
S12	68483	blood and glucose and @ad<"20030415"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 14:04
S13	1552	S12 and (infrared same (transmi\$5 absorb\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 14:04
S14	47	S13 and (subtract same (transmi\$5 absorb\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 14:05

## EAST Search History

S15	2	("2004/0019431").URPN.	USPAT	OR	ON	2006/04/07 14:34
S16	14	(goldberger and hartstein and gaffney).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:47
S17	15	(braig and hartstein and gaffney).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:47
S18	14	(braig and goldberger and gaffney).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:47
S19	22	(braig and goldberger and hartstein).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:47
S20	15	(sterling and hartstein and gaffney).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:48
S21	14	(sterling and goldberger and gaffney).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:48
S22	14	(sterling and goldberger and hartstein).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:48
S23	15	(sterling and braig and gaffney).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:48

## EAST Search History

S24	23	(sterling and braig and hartstein).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:48
S25	46	(sterling and braig and goldberger).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:49
S26	63	(S16 S17 S18 S19 S20 S21 S22 S23 S24 S25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:49
S27	50	S26 and @ad<"20030415"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:49
S28	14	(sterling and braig and goldberger and hartstein and gaffney).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 06:49
S29	38	S27 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:06
S30	2	"6580934".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:42
S45	68484	blood and glucose and @ad<"20030415"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:49

## EAST Search History

S46	1552	S45 and (infrared same (transmi\$5 absorb\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:51
S47	47	S46 and (subtract same (transmi\$5 absorb\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:49
S48	91513	blood and glucose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:49
S49	2157	S48 and (infrared same (transmi\$5 absorb\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:49
S50	51	S49 and (subtract same (transmi\$5 absorb\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:49
S51	4	S50 not S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:49
S52	1150	S46 not gradient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:53
S53	231	S46 and cuvette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:55

## EAST Search History

S54	134	(S46 and cuvette) not gradient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 07:55
S55	379	S52 and hemoglobin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:03
S56	261	S52 and (path\$2 adj length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:52
S57	8	S52 and (path\$2 adj length) and "blood protein"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:04
S59	20	S52 and (biologic\$2 adj constituent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:53
S60	68548	blood and glucose and @ad<"20030415"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 07:29
S61	1554	S60 and (infrared same (transmi\$5 absorb\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 08:56
S65	1420	S61 and (temperature\$2 depend\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 08:58

## EAST Search History

S66	47	S61 and ((correct adjust scale) adj3 (temperature\$2 depend\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 09:07
S67	0	S61 and (scatter same fringe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 09:07
S68	0	S61 and (scatter\$3 same fring\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 09:08
S69	20	S61 and (scatter\$3 and fring\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 09:09
S70	8	S61 and (fring\$3 "fringe effect") not S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 09:14
S71	231	S61 and cuvette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 09:14
S72	5	S71 and fringe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 09:15
S74	5	S71 and ((calibrate measure) same (empty neutral vacuum))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 09:33

## EAST Search History

S77	12	cuvette and fringe and scatter and @ad<"20030415"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:53
S79	118	S60 and (wavelength\$2 adj dependent\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:00
S81	3	S60 and ((wavelength\$2 adj dependent\$3) near3 (error (non\$2 adj linear\$5) scatter fringe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:01
S83	1	("4805623").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 10:47
S84	5901	cuvette and interfere\$3 and @ad<"20030415"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:53
S85	4	S61 and (cuvette same interfere\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 11:50
S86	367	S61 and ((cuvette sample holder tube) same interfere\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 11:51
S87	80	S61 and ((cuvette holder tube) same interfere\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:02
S89	22	S61 and ((cuvette holder tube) same interferometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:26

## EAST Search History

S90	1	S61 and (cuvette same interferometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:03
S91	118	S61 and ((fit\$3 normaliz\$5 correct\$3) adj3 spectra\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:26
S92	49	S91 and ((reference) adj3 spectra\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:41
S94	46	S92 and ((concentrat\$3) near (sample analyte glucose))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:43
S95	68548	blood and glucose and @ad<"20030415"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 07:34
S96	1554	S95 and (infrared same (transmi\$5 absorb\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 07:34
S97	214	S96 and ((shape wall thick\$4) near3 (cuvette sample tube slide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 07:42
S98	189	S96 and ((shape wall thick\$4) near2 (cuvette sample tube slide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:29



## EAST Search History

S99	10	S96 and ((shape wall thick\$4) near2 (cuvette))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:12
S10 0	12	S96 and (temperature near3 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:14
S10 1	36	(US-20040019431-\$ or US-20020038079-\$).did. or (US-6124134-\$ or US-6113537-\$ or US-5713353-\$ or US-5137023-\$ or US-6236047-\$ or US-5615672-\$ or US-6115673-\$ or US-6040578-\$ or US-5412581-\$ or US-6741875-\$ or US-6681128-\$ or US-6594513-\$ or US-6625480-\$ or US-6580934-\$ or US-6542762-\$ or US-6067463-\$ or US-6061582-\$ or US-5803908-\$ or US-5710630-\$ or US-5459317-\$ or US-5452716-\$ or US-6304767-\$ or US-4805623-\$ or US-5252829-\$ or US-5099123-\$ or US-6865408-\$). did. or (US-5747806-\$ or US-5945676-\$ or US-5876121-\$ or US-6486474-\$ or US-6441388-\$). did. or (WO-3052391-\$).did. or (US-6580934-\$ or US-5615672-\$). did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/04/12 09:03
S10 3	1	S101 and ((width thick\$4) near3 cuvette)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/04/12 10:36
S10 6	3	S101 and ((shape wall thick\$4) near3 cuvette)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/04/12 09:16
S10 7	36	S96 and ((thick\$4) near2 (filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:30
S10 9	17	S101 and (path\$2 adj length)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/04/12 10:42

## EAST Search History

S11 0	2	"6995835".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:43
S11 2	4	("6115673" "5412581").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:34
S11 4	2	("6862534").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 16:50
S11 5	14	(sterling and braig and goldberger and hartstein and gaffney).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 10:56
S11 6	0	ep-0982582\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 10:56
S11 7	0	ep-0982582-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 10:57
S11 8	5	"0982582"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 10:57

## EAST Search History

S11 9	115	((("3787124") or ("3972614") or ("4281645") or ("4350441") or ("4397956") or ("4655225") or ("4730112") or ("4819752") or ("4927264") or ("4969115") or ("5070874") or ("5081998") or ("5111817") or ("5204532") or ("5277181") or ("5297548") or ("5313941") or ("5348003") or ("5361758") or ("5370114") or ("5371020") or ("5372135") or ("5372136") or ("5377674") or ("5379764") or ("5412581") or ("5452716") or ("5481113") or ("5499627") or ("5569591") or ("5576544") or ("5606164") or ("5630413") or ("5655530") or ("5692503") or ("5713353") or ("5720284") or ("5725480") or ("5773301") or ("5823951") or ("5830132") or ("5857462") or ("5900632") or ("6040578") or ("6067463") or ("6087182") or ("6115673") or ("6119026") or ("6121050") or ("6122052") or ("6124134") or ("6157041") or ("6161028") or ("6198949") or ("6236047") or ("6262798") or ("6278889") or ("6285448") or ("6426045"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 09:25
S12 0	2	("4655225").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 16:50
S12 1	68635	blood and glucose and @ad<"20030415"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 10:41
S12 2	1554	S121 and (infrared same (transmi\$5 absorb\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 10:42

## EAST Search History

S12 3	51	S122 and ((non\$2 adj linear\$5) same wavelength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 10:43
S12 6	2	S123 and (fring\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 10:44
S12 8	48	S123 and (interfer\$4 diffract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 10:58
S12 9	0	S123 and ((interfer\$4 diffract\$3) same ("sample element" cuvette))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 10:58
S13 0	8	S123 and ((interfer\$4 diffract\$3) same (tube glass silicon crystal cuvette))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 10:59